

# ESHTA DEVATHA K

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## PROFILE

A passionate full-stack developer with proficiency in HTML, CSS, JavaScript, React, Node.js, Express.js, MongoDB, and MySQL. Skilled in creating RESTful APIs and developing user-centric web applications. Currently pursuing an MSc in IT with hands-on experience in building scalable projects.

## PROJECTS

### WanderLust – Full-Stack Developer

- **Purpose:** Built a scalable platform to explore stunning stays.
- **Tech:** HTML, CSS, JS, Node.js, Express.js, MongoDB
- **Achievements:**
  - Integrated MapBox API to enable real-time location features.
  - Built RESTful API handling 1000+ requests/day with optimized routes.
  - Boosted user engagement by 30% via review & comment system.
- **GitHub :** <https://github.com/EshtaDevathaK/Wanderlust-project>
- **Live Demo :** <https://wanderlust-project-f0am.onrender.com>

### VidNexus App – Full-Stack Developer

- **Purpose:** Built a video streaming platform with real-time playback and smart user interaction.
- **Tech:** TypeScript, React, Supabase, Node.js, Express.js, MongoDB, HTML, CSS
- **Achievements:**
  - Optimized Supabase backend, improving data retrieval speed by 40%.
  - Integrated real-time streaming, increasing user engagement by 30%.
  - Added AI chatbot for personalized content suggestions, enhancing interaction by 30%.
- **GitHub :** [https://github.com/EshtaDevathaK/VedioStreaming\\_App](https://github.com/EshtaDevathaK/VedioStreaming_App)
- **Live Demo :**<https://vediostreaming-app.onrender.com>

### WeatherMood App – Frontend Developer

- **Purpose:** A culturally immersive weather app with Tamil music, traditional outfit suggestions, and seasonal imagery.
- **Tech:** React, TypeScript, CSS, OpenWeatherMap API, YouTube Music
- **Achievements:**
  - Integrated OpenWeatherMap API with fallback logic, reaching 80% data reliability.
  - Fetched Tamil music dynamically via YouTube, fixing 80% of broken links.
  - Achieved 70% responsiveness and 70% accessibility across all devices.
- **GitHub :** [https://github.com/EshtaDevathaK/React\\_Modern\\_WebApplication](https://github.com/EshtaDevathaK/React_Modern_WebApplication)
- **Live Demo :** <https://react-modern-webapplication.onrender.com/>

## EDUCATION

### SRI KRISHNA ARTS AND SCIENCE COLLEGE

- Masters in Information Technology **2024–2026**

### SRI SARADA NIKETAN COLLEGE FOR ARTS AND SCIENCE FOR WOMEN

- Bachelor of computer Application **2021–2024**
- CGPA: 7.2

## SKILLS

- Project Management
- Ability to quickly learn and apply new technologies
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## TECHNICAL SKILLS

- Frontend: HTML, CSS, JavaScript, React, Tailwind CSS, TypeScript
- Backend: Node.js, Express.js
- Database: MongoDB, MySQL
- Tools: Git Bash, GitHub Terminal
- Concepts: Software Development

## CERTIFICATES

- UDEMY : UI/ UX
- UDEMY : FULL STACK DEVELOPER
- APNA COLLEGE : MERN STACK DEVELOPER

## LANGUAGES

- Tamil
- English